



Claims

1. (Currently Amended) A wireless phone comprising:

a memory;

a processor;

a call queue function, the call queue function to enable the configuration of an a predefined outgoing call queue stored in a server accessible over a network, the predefined outgoing call queue comprising an ordered list of entries to dial; and

a queue dial function which, when operated, cooperates with the server to result in a dialing of a first entry of the predefined outgoing call queue ~~and to result in removing the first entry from the outgoing call queue~~, wherein the predefined outgoing call queue is associated with a call queue identifier, and wherein the call queue identifier is used to locate the predefined outgoing call queue and to establish an association between the predefined outgoing call queue and the processor, and wherein the processor and the memory cooperate to enable the call queue function.

2-3. (Canceled)

4. (Currently Amended) The phone of claim 1 further comprising:

the queue dial function which, when operated once, results in dialing all entries of the predefined outgoing call queue in the order of the ordered list.

5. (Currently Amended) The phone of claim 1 further comprising:

an address book function to enable the configuration and storage of an address book in the memory, the address book comprising a collection of at least one names and associated dialable numbers; and

the queue dial function to cooperate with the address book to locate a dialable number associated with a name in the predefined outgoing call queue.

6. (Currently Amended) A communication system of a communication service provider, comprising:

a first computer system, comprising:

a predefined call queue for a wireless device, the predefined call queue comprising one or more numbers to dial, wherein the predefined call queue is associated with a call queue identifier, and wherein the call queue identifier is used to identify the wireless device and to establish an association between the predefined call queue and the wireless device; and

a queue management function to provide a next number to dial from the predefined call queue in response to receipt of a queue dial request from the wireless device.

7. (Currently Amended) The communication system of claim 6 further comprising:

a user database, the user database comprising the predefined call queue.

8. (Previously Presented) The communication system of claim 6 further comprising:

a second computer system to receive queue entries from a client device; and

the second computer system to communicate the queue entries to the first computer system.

9. (Previously Presented) The communication system of claim 8 wherein the second computer system comprises an Internet server.

10. (Currently Amended) The communication system of claim 6 wherein the queue management function removes the next number to dial from the predefined call queue as a result of providing the number.

11. (Original) The communication system of claim 6 further comprising:
a mobile switching center to receive the next number from the first computer system and to connect a call to the next number with the wireless device.

12. (Currently Amended) The communication system of claim 6 further comprising:
the queue management function to provide each number of the predefined call queue in a dial order, in response to receipt of the queue dial request from the wireless device.

13. (Original) The communication system of claim 12, wherein the dial order is provided from the wireless device.

14. (Original) The communication system of claim 12 wherein the dial order is one of the order and the reverse order of an order in which the call queue numbers were specified by the wireless device.

15. (Canceled)

16. (Previously Presented) The wireless phone of claim 1 wherein the queue dial function is operated by a single button of the wireless communication device.

17. (Previously Presented) The wireless phone of claim 1 wherein the queue dial function is operated by speaking a queue dial command to the wireless communication device.

18. (Currently Amended) A method comprising:

- locating a predefined call queue according to a queue identifier;
- dialing a first number of the predefined call queue in response to an operation of a queue dial function in a wireless communication device;
- dialing a next number of the predefined call queue in response to the operation of the queue dial function;
- removing the first number from the predefined call queue as a result of dialing the first number; and
- removing the next number from the predefined call queue as a result of dialing the next number.

19-23. (Canceled)

24. (Previously Presented) One or more computer-readable media having computer-executable instructions for performing the method of claim 18.